## Index of Claims 10531078 Examiner Janelle N. Young Applicant(s)/Patent Under Reexamination GAINEY ET AL. Art Unit 2618

<b>✓</b>	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

Final Original 05/22/2007 11/16/2007 08/04/2008 02/20/2009 08/12/2009 02/08/2010 08/24/2010 1	Original   OFIZIZION   OFIZI	CL	AIM	DATE										
1	1	Final	Original	05/22/2007	11/16/2007	08/04/2008	02/20/2009	08/12/2009	02/08/2010	08/24/2010		Τ		
2	2					<b>.</b>								
4	4         V         V         V         V         =         5           5         V         V         V         V         V         =         =         6           6         V         V         V         V         V         V         =         =         -			<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	=				
S	5		3	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=		+		
5         ✓	5         ✓		4	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=		+		
6       ✓	6		5	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=				
8	8		+	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=				
8	8       ✓       ✓       ✓       ✓       ✓       =       =       9       ✓       ✓       ✓       ✓       ✓       ✓       =       =       10       0		7	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=				
10	10			<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	=				
11	111       Y		9	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	=				
12	12		10	<b>√</b>	✓	=	0	0	0	=		1		
13	13       ✓       ✓       ✓       ✓       ✓       ✓       =       —		11	<b>√</b>	✓	<b>✓</b>	✓	✓	✓	=		1		
14	14		12	<b>√</b>	✓	<b>√</b>	✓	✓	✓	=				
15	15		13	<b>√</b>	✓	<b>√</b>	✓	✓	✓	=				
16       ✓       ✓       ✓       ✓       ✓       =       —	16       ✓       ✓       ✓       ✓       ✓       =       —		14	✓	✓	<b>√</b>	✓	0	0	=				
17	17		15	✓	✓	<b>√</b>	✓	<b>√</b>	✓	=				
18	18       ✓       ✓       ✓       O		16	✓	✓	<b>√</b>	✓	<b>√</b>	✓	=				
19	19		17	✓	✓	=	0	<b>√</b>	✓	=				
20	20         Y         Y         Y         O         O         O         O         E         O         O         O         E         O         O         O         E         O         O         O         E         O         O         O         E         O		18	✓	✓	✓	0	0	0	=				
21	21		19	✓	✓	✓	0	0	0	=				
22	22       ✓		20	✓	✓	✓	0	0	0	=				
23	23		21	✓	✓	✓	0	0	0	=				
24	24       ✓       ✓       ✓       ✓       ✓       O		22	✓	✓	✓	✓	✓	✓	✓				
25	25		23	✓	✓	✓	✓	✓	✓	0				
26	26       ✓       ✓       =       O       ✓       ✓       O         27       ✓       ✓       ✓       O       ✓       ✓       O         28       ✓       ✓       ✓       O       O       O       O         29       ✓       ✓       ✓       O       O       O       O         30       ✓       ✓       ✓       ✓       ✓       ✓       =         31       ✓       ✓       ✓       ✓       ✓       ✓       =         32       ✓       ✓       ✓       ✓       ✓       ✓       =         33       ✓       ✓       ✓       ✓       ✓       ✓       ✓         34       ✓       ✓       ✓       ✓       ✓       ✓       ✓       ✓		24	✓	✓	✓	✓	✓	✓	0				
27	27		25	<b>√</b>	✓	✓	✓	✓	✓	0				
28	28		26	<b>√</b>	✓	=	0	✓	✓	0				
29     ✓     ✓     ✓     O     O     O     O       30     ✓     ✓     ✓     ✓     ✓     =       31     ✓     ✓     ✓     ✓     ✓     =       32     ✓     ✓     ✓     ✓     ✓     =       33     ✓     ✓     ✓     ✓     O     O     =	29     ✓     ✓     ✓     O     O     O     O       30     ✓     ✓     ✓     ✓     ✓     ✓     =       31     ✓     ✓     ✓     ✓     ✓     =     =       32     ✓     ✓     ✓     ✓     ✓     =     =       33     ✓     ✓     ✓     ✓     ✓     ✓     =       34     ✓     ✓     ✓     ✓     ✓     ✓     =		27	✓	<b>✓</b>	<b>✓</b>	0	✓	✓	0				
30	30     ✓     ✓     ✓     ✓     ✓     =     =       31     ✓     ✓     ✓     ✓     ✓     =     =       32     ✓     ✓     ✓     ✓     ✓     =     =       33     ✓     ✓     ✓     ✓     ✓     >     =     =       34     ✓     ✓     ✓     ✓     ✓     ✓     =     =		28	<b>✓</b>	✓	✓	0	✓	✓	0				
31	31		29	✓	<b>✓</b>	✓	0	0	0	0				
32	32		30	<b>√</b>	✓	✓	✓	✓	✓	=				
33	33		31	<b>√</b>	<b>✓</b>	<b>√</b>	✓	<b>√</b>	✓	=				
	34		32	<b>√</b>	<b>✓</b>	<b>✓</b>	✓	<b>√</b>	<b>✓</b>	=				
			33	<b>√</b>	✓	✓	✓	0	0	=				
34   \   \   \   \   \   \     \	35		34	<b>√</b>	✓	✓	✓	✓	✓	=				

Part of Paper No.: 20100824

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10531078	GAINEY ET AL.
	Examiner	Art Unit
	Janelle N. Young	2618

✓ Rejected			- Cancelled		N Non-Elected			Α	Appeal		
= Allowed		÷	÷ Restricted		ı	Interference		0	Objected		
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
	CLAIM DATE										
		10010007	14 14 0 10 0 0 7   0 0 10 4 10 0 0 0   0	0/00/000	0004	10/0000 00/00/0040	20/24	10040			

☐ Claims	renumbered	in the same		☐ CPA	□ т.с	).	R.1.47			
CLAIM DATE										
Final	Original	05/22/2007	11/16/2007	08/04/2008	02/20/2009	08/12/2009	02/08/2010	08/24/2010		
	37	✓	✓	✓	0	0	0	=		
	38	<b>√</b>	✓	✓	0	0	0	=		
	39	✓	✓	✓	✓	=	=	=		
	40		✓	=	0	✓	✓	=		
	41		✓	=	0	✓	✓	=		
	42				✓	✓	✓	✓		
	43				✓	✓	✓	0		
	44				✓	✓	✓	0		
	45				✓	✓	✓	0		
	46				0	✓	✓	0		
	47				0	✓	✓	0		
	48				0	✓	✓	0		
	49				0	0	0	0		
	50				✓	✓	-	-		
	51							=		

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